Filing Date: September 29, 2003

Title: USER AND GROUP ACTIVITY EXCLUSION VIA OBJECT CLASS DEFINITION TAILORING

IN THE CLAIMS

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Please amend the claims as follows:

1. (Currently Amended) A computer program product, tangibly embodied in one or more information earriers storage devices, for tailoring the storage of information, the computer program product comprising instructions operable to cause one or more data processing apparatuses to:

present a user with options for tailoring an object class definition;

receive user input for tailoring the object class definition in response to the presentation of options, the user input identifying:

- a first field to be included in the tailored object class definition,
- a second field to be included in the tailored object class definition,
- a first user or group of users, and
- a second user or group of users;

redefine the tailored tailor the object class definition to include the first field and the second field;

associate a first identifier with the first field to identify that the first user or group of users is to be excluded from a first activity that involves the first field; [[and]]

associate a second identifier with the second field to identify that the second user or group of users is to be excluded from a second activity that involves the second field; and

make the association of the first identifier with the first field and the association of the second identifier with the second field available for data processing activities to exclude the first user or group of users from the first activity and the second user or group of users from the second activity.

- 2. (Canceled)
- 3. (Previously Presented) The computer program product of claim 1, wherein the instructions cause the one or more data processing apparatuses to receive user input identifying a role that the first user or group of users plays in an operation.

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- 4. (Previously Presented) The computer program product of claim 3, wherein the instructions cause the one or more data processing apparatuses to associate an identifier of the role with the first field.
- 5. (Previously Presented) The computer program product of claim 1, wherein the instructions cause the one or more data processing apparatuses to receive user input identifying a fieldgroup that includes the first field.
- 6. (Previously Presented) The computer program product of claim 1, wherein the instructions cause the one or more data processing apparatuses to:

receive first user input identifying the first field and the second field from a first individual; and

receive second user input identifying the first user or group of users and the second user or group of users from a second individual.

- 7. (Previously Presented) The computer program product of claim 1, wherein the instructions also cause the one or more data processing apparatuses to receive user input identifying the first activity from which the first user or group of users is excluded.
- 8. (Previously Presented) The computer program product of claim 7, wherein the instructions cause the one or more data processing apparatuses to receive user input identifying an authorization level identifying the first activity.
- 9. (Previously Presented) The computer program product of claim 8, wherein the instructions cause the one or more data processing apparatuses to receive user input selecting the authorization level from a group of at least four authorization levels.

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The computer program product of claim 1, wherein the (Previously Presented) 10. instructions also cause the one or more data processing apparatuses to:

identify a trigger; and

based upon the identification of the trigger, end the association of the first identifier with the first field to indicate that the first user or group of users is no longer excluded from the first activity.

The computer program product of claim 1, wherein the 11. (Previously Presented) instructions also cause the one or more data processing apparatuses to:

receive user input identifying an operation performed with the tailored object; and associate an operation identifier, the first identifier, and the first field to indicate that the first user or group of users is to be excluded from the first activity that involves the first field in the operation.

- (Previously Presented) The computer program product of claim 11, wherein the 12. instructions cause the one or more data processing apparatuses to receive user input identifying a collaboration of at least two parties.
- The computer program product of claim 1, wherein the 13. (Previously Presented) instructions also cause the one or more data processing apparatuses to instantiate the tailored object class definition.
- 14. (Previously Presented) The computer program product of claim 1, wherein: the first activity comprises display of contents of the first field; and the second activity comprises display of contents of the second field.
- 15. (Previously Presented) The computer program product of claim 1, wherein the instructions cause the one or more data processing apparatuses to create a graphical user interface to lead a user through the tailoring.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

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The computer program product of claim 15, wherein the (Previously Presented) 16. instructions cause the one or more data processing apparatuses to create the graphical user interface on a web browser.

17 – 33. (Canceled)